

UNITED TES DEPARTMENT OF COMMERCE

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAM	MED INVENTOR		ATTORNEY DOCKET NO.
09/117,799	08/06/98	FRAAS		W	P98.1428
_					EXAMINER
		WM02/0117	7	TSEGAY	F.S
SCHIFF HARD		• •		ART UNIT	PAPER NUMBER
PATENT DEPA 6600 SEARS CHICAGO IL	TOWER			2662 DATE MAILED	<i>?</i> ; : . 01/17/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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Office Action Summary		Application No.	Applicant(s)					
		09/117,799	FRAAS ET AL.					
	omoo nousin cammary	Examiner	Art Unit					
		Saba Tsegaye	2662					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE II - Exter after - If the - If NO - Failui - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36 (a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1)🛛	Responsive to communication(s) filed on 08 /	November 2000 .						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Th	is action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-4</u> is/are rejected.								
7) 🗌	Claim(s) is/are objected to.							
8)	8) Claims are subject to restriction and/or election requirement.							
Applicati	ion Papers							
9) The specification is objected to by the Examiner.								
10)	10) The drawing(s) filed on is/are objected to by the Examiner.							
11)) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.							
12)	12) The oath or declaration is objected to by the Examiner.							
Priority (under 35 U.S.C. § 119							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).								
Attachment(s)								
15) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s) 19) Notice of Informal Patent Application (PTO-152) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 20) Other:								

Application/Control Number: 09/117,799

Art Unit: 2662

DETAILED ACTION

Claim Rejections - 35 U.S.C. § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Brueckheimer et al. (WO 95/32596).

Brueckheimer et al. disclose, in Figs. 3 and 4, an E1, T1 V5 Interface (claimed a transmission system for transmitting digital signals, in TDM channels between an ET and LT), a multiplexed AA1 processor and an ATM Core (claimed means for converting TDM data into ATM cells). Further, Brueckheimer et al. describe, on page 2, lines 7-17, the narrowband services within that virtual circuit having permanently assigned timeslots whereby to retain timeslot sequence integrity throughout the adaptation process (claimed a means for allocating a virtual ATM channel to each time-division multiples channel). Brueckheimer et al., on page 5, lines 9-15, describe that the cell disassembly process then checks for phase synchronism between egress and ingress function (as in claim 4). See page 5, line 25 - page 6, line 8.

Response to Arguments

3. Applicant's arguments with respect to claim1-4 have been considered but are moot in view of the new ground(s) of rejection.

J. C. S.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Saba Tsegaye whose telephone number is (703) 308-4754. The examiner can normally be reached on Monday-Friday (7:30-5:00), First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on (703) 305-4744. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-6743 for regular communications and (703) 305-3988 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

Suma S. Row

Seema S. Rao Primary Examiner Art Unit 2661

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January 9, 2001